angustifolia, of authors, is, I think, what Kunth has as 2. multiflora – but it is not 2. multiflora, L.]

✓ Galinsoga bellidioides, HBK. In this Palmer's 1888 narrow-leaved form comes much nearer than does the broad-leaved form of his former collection.

✓ Melampodium sericeum, HBK. The original, like Palmer's pl., has pappus-bristles an inch or two long.

✓ Galeana hastata, Llav. & Lex. to this identification I am disposed to adhere. But the plant is Urvillea macrotaxis, HBK, Cardiospermum grandiflorum Less. Use what relates to the identification of the other name, but erase the gen. char. which is not now needed.

Helenium Mexicanum, HBK. is evidently not of DC, – as he himself claimed – Preserve carefully those few flowers, which, I think, have a larger pappus than DC. says.

✓ Bidens triplinervia, HBK, seems to be a form of B. heterophylla, Ort.

Hôtel St Romain Paris, May 7 [1888]

My dear Watson,

We came over comfortably on the 5th – Thursday, and I have had two good sessions over the Mexican Gamopetalæ of HBK – named here by Kunth. I have made a record in a book by itself, from which I proceed to extract & shape a few memos, which you will use in preparing for printing the notes to – which – as I write you, have been sent to you from London, by book-post, at Nelson's suggestion. There are many memos, which may prove more or less useful, which there is not present call to use.

But use them, in notes or otherwise.

✓ Baccharis squarrosa, HBK, is an herbaceous species of the Arthrenacharis section, with very intricated involucres, doubtless the same as B. scoparioides, although I have not compared the two.

✓ Eupatorium parcicauleum, HBK. The E. grandidentatum, DC, Prod, must be a syn. of this.

✓ Cacalia tussilaginoides, HBK. I have notes on this, if I remember, I took up that name for one of Palmer's, but my memory is not good enough to say if it is the real one which has two large leaves on stem. to-
But use that name with a ?

✓ C. radiatifolia. HBK. I am uncertain if I took up this name for one of Palmer's 1886 coll. But I think it is one with well cut leaves, naked & long-pedunculed inflorescence of few-flowered (3 line long) heads; a pretty large and clasping lacinate leaf a good way down (Mexico 6a no. 6 89)

✓ Verbesina nudilis HBK. To this belongs my Verbesina mysorensis, Proc. Am. Acad. 15.37 — of Coulter's coll.

✓ Synedrella Mexicana. HBK. H+B 1.146, t.41 The figure in Pl. Æquin. is exaggerated for size. S. atriplicifolia, Gray, P.W. 1.111 is same species. The other Mexican species, S. Tulucanus, Gray, has much smaller heads. (Both are in coll. Palmer.)

✓ Tragoceros Zinnioides. HBK. Sv. 4.TT. 4.249, t.345 Obviously T. Scheidecanum Less. in Linnæa 9.269 is only a form of this. The ~~splitting~~ bifurcation of the ligule is variable and seems to increase in age.

✓ Zinnia angustifolia. HBK. is Z. linearis, Benth. Pl. Hartw.; it has very narrow linear leaves. [The broader-leaved Z.